**PROGRAM DEVELOPMENT SUBCOMMITTEE GOAL ATTAINMENT QUARTERLY REPORT, March 2011**

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| Overall  Goal | Objectives to Achieve Goal | Specific Strategies/Tasks to Accomplish Objective | Metric | Progress to Date | Impact on Objective |
| Coordinate with CBE, Workforce Development, Volusia Schools and postsecondary institutions to identify secondary programs & academies to target toward collaboration between workforce, business, & educational partners | Evaluate and target economic sectors & job projections to determine VCS program and academy offerings | 1. Research the economic and job projection data for Volusia/Flagler Counties  2. Report the data to identify if the CTE programs & academies are in alignment with it. | 1 time per year | 1 of 1 | completed |
| Develop STEM Academies | 1. Identify a faculty member from DSC & UCF to serve on STEM advisory boards at University High in Agribiotechnology, Biomedical, Engineering & Simulation/Robotics  2. Develop articulation agreement between VCS, DSC, and UCF in STEM pathways |  | 1. USF faculty members identified for service learning with STEM students at UHS in 8/2011. | In place |
| Review academy and CTE program list to determine if they are part of the targeted economic sectors for Volusia County | 1. Gather student data for targeted academies in each cluster  2. Determine short and long term trends in each cluster | On-going | Production Technology & Drafting programs identified for review of curriculum and effectiveness | Program Quality Improvement Rubric developed |
| Establish Cadre Advisory Committee for each career cluster | Collapse individual academy advisory boards within a cluster | On-going | VMA members targeted for Engineering & Manufacturing cluster | On-going |
| Investigate robotics sector in Volusia County | Develop Robotics curriculum for State of Florida | Under development | Secondary Robotics Curriculum developed | On-going |
| Investigate Biomedical sector in Volusia County | Identify an east side school for a Biomed Academy, if viable |  |  | On-going |

COMMITTEE MEMBERS: Paul Mitchell, Chair, Michelle Snider, Stan Sidor, Charlie Sands, Sam Goodwin, Dan Cox & Liz Taylor